

4.1: Ratios

A ratio is a comparison of two quantities that have the same units.

The can be written as a fraction, with ":" or with "to"

ratio of 10 ft to 2 ft.

8 days to 12 days.

28 in to 36 in

25¢ to 100¢

12 qt to 4 qt.

12 qt to 18 qt.

Budget table in book.

A house decreases in value from \$360k to \$240k
what is the ratio of the decrease to the
original value.

154,000 H.S. seniors play basketball. only
4000 play college ball as freshmen. What is
the ratio of those playing in col. to H.S.